## WHAT IS CLAIMED IS:

- 1. A crystalline form of 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol having an X-ray powder diffraction pattern comprising a peak selected from the group consisting of  $8.3\pm0.2$ ,  $11.7\pm0.2$ ,  $16.7\pm0.2$ ,  $21.2\pm0.2$ ,  $24.8\pm0.2$ ,  $27.7\pm0.2$ , and  $28.5\pm0.2$ degrees 2 theta.
- 2. A crystalline form of 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol of Claim 1 having a melting point in a range from about 213°C to about 217°C.
- 3. A crystalline form of 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol having an infrared absorption band profile comprising an absorption band at about 1644 cm<sup>-1</sup>.
- 4. A crystalline form of 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol having a melting point in a range from about 213 °C to about 217°C, an infrared absorption band profile comprising an absorption band at about 1644 cm<sup>-1</sup>, and an X-ray powder diffraction pattern comprising peaks at  $11.7 \pm 0.2$  and  $28.5 \pm 0.2$  degrees 2 theta.
- 5. A crystalline form of 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol of having an X-ray powder diffraction pattern substantially as shown in Figure 1.
- 6. A pharmaceutical composition comprising 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol and one or more pharmaceutically acceptable excipients, wherein a detectable amount of the 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol

is present as Form 1 crystalline 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol, wherein Form 1 has a melting point in a range from about 213 °C to about 217 °C, an infrared absorption band profile comprising an absorption band at about 1644 cm<sup>-1</sup>, and an X-ray powder diffraction pattern comprising peaks at  $11.7 \pm 0.2$  and  $28.5 \pm 0.2$  degrees 2 theta.

- 7. The pharmaceutical composition of Claim 6 wherein at least about 50% of the 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol is present as Form 1 crystalline 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol.
- 8. The pharmaceutical composition of Claim 6 wherein at least about 90% of the 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol is present as Form 1 crystalline 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol.
- 9. The pharmaceutical composition of Claim 6 wherein the 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol present in the composition is substantially phase pure Form 1 crystalline 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol.
- 10. The pharmaceutical composition of Claim 6 wherein the amount of 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol present in the composition is between about 0.1 mg to about 1000 mg.
- 11. The pharmaceutical composition of Claim 6 wherein the amount of 2-{4-[3-(4-chloro-2-fluorophenyl)-4-pyrimidin-4-yl-1H-pyrazol-5-yl]piperidin-1-yl}-2-oxoethanol present in the composition is between about 0.1 mg to about 500 mg.

- 12. A method of treating or preventing a p38 kinase-mediated condition, the method comprising administering to a subject having or susceptible to such condition or disorder a therapeutically or prophylactically effective amount of the composition of Claim 6.
- 13. The method of Claim 12 wherein the p38 kinase-mediated condition is rheumatoid arthritis.